

APRIL 1998

SV 871)

B.Sc. (MEDICAL LABORATORY TECHNOLOGY)
DEGREE EXAMINATION

First Year

Paper-I HUMAN BIOLOGY

Time: Three Hours Max: 100 Marks

Answer ALL Questions

1. Describe with a diagram the parts of Kidney.
What are the functions of the nephron.
Discuss the mechanism of formation of Urine
by Kidney. (25)
2. Draw and label the parts of the Heart.
Describe the circulation of Blood in the
Human Body. (25)
3. Write short notes on: (5x10=50)
 - a) Menstrual Cycle
 - b) Cerebrospinal Fluid
 - c) Inheritance of Blood Groups
 - d) Spermatogenesis
 - e) Functions of Liver.

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